

Aug-07-06

17:18

From-Hogan & Hartson LLP Los Angeles, Ca.

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T-644 P.001/012 F-258

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From: John P. Scherlach

For internal purposes only:

Date: June 27, 2006

Client number: 81784.0278

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MESSAGE:

RE: U.S. Patent Application Serial No. 10/615,996 filed July 8, 2003
Applicant: Tsuyoshi YAMAMOTO, et al.; For: TILT CONTROL FOR OPTICAL DISC RECORDING
AND PLAYBACK APPARATUS

Response to Final Office Action due August 30, 2006.

-- John P. Scherlach, Reg. No. 23,009
Direct Phone No. (213) 337-6846

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From-Hogan & Hartson LLP Los Angeles, Ca.

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T-644 P.002/012 F-258

S.N. 10/615,996 File No. 81784.0278 Date Mailed 03/27/06 By: JPS/rm
Title: TILT CONTROL FOR OPTICAL DISC RECORDING AND PLAYBACK...
(Client Name) Sanyo Electric Co., Ltd.
The Following, due 08/30/06 in the U.S. Patent & Trademark Office
was received in the Patent & Trademark Office on the date stamped hereon: *Via fax & mail*
☒ Response To Final Office Action
☒ Letter of Transmittal

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FORM PTO-1083

81784.0278

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AUG 07 2006

In re application of:

Tsuyoshi YAMAMOTO, et al.

Serial No: 10/615,996

Filed: July 8, 2003

For: TIT CONTROL FOR OPTICAL DISC RECORDING
AND PLAYBACK APPARATUS

Art Unit: 2853

Examiner: Joseph R. Haley

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Date of Deposit
John P. Scherlach, Reg. No. 23,009

Name
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Date 08/07/06

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Commissioner for Patents
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August 7, 2006

Date of Facsimile Transmission

John P. Scherlach, Reg. No. 23,009

Name

Signature Date 08/07/06

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status has been claimed. See 37 CFR § 1.27.
☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	10	-20	20	0	LG=\$50 SM=\$25	\$50	\$ 0
INDEPENDENT CLAIMS FEE	2	-3	3	0	LG=\$200 SM=\$100	\$200	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180		\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)				\$250 FOR EACH ADDITIONAL 50 SHEETS			\$ 0
TOTAL							\$ 0

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
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- ☐ A check in the amount of \$-0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
☐ A check in the amount of \$-0- to cover the extension fee is enclosed. A copy of this sheet is enclosed.
☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
HOGAN & HARTSON L.L.P.

By: John P. Scherlach
John P. Scherlach
Registration No. 23,009
Attorney for Applicant(s)

Date: August 7, 2006

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FORM PT-D-1083

81784.0278

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Tsuyoshi YAMAMOTO, et al.
Serial No: 10/615,996
Filed: July 8, 2003
For: TILT CONTROL FOR OPTICAL DISC RECORDING
AND PLAYBACK APPARATUS

Art Unit: 2653
Examiner: Joseph R. Haley

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John P. Scherlach 08/07/06

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August 7, 2006

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John P. Scherlach, Reg. No. 23,009

Name

John P. Scherlach 08/07/06

Signature

Date

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TOTAL CLAIMS FEE	10	-20	20	--	0	LG=\$50 SM=\$25	\$ 0
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FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)						\$250 FOR EACH ADDITIONAL 50 SHEETS	\$ 0
TOTAL							\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

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- ☐ A check in the amount of \$-0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
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☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted
HOGAN & HARTSON L.L.P.

By: John P. Scherlach
John P. Scherlach
Registration No. 23,009
Attorney for Applicant(s)

Date: August 7, 2006

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Appl. No. 10/615,996
Amdt. Dated August 7, 2006
Reply to Final Office Action of May 30, 2006

Attorney Docket No. 81784.0278
Customer No.: 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tsuyoshi YAMAMOTO, et al.

Serial No: 10/615,996

Confirmation No.: 1047

Filed July 8, 2003

For: TILT CONTROL FOR OPTICAL
DISC RECORDING AND PLAYBACK
APPARATUS

Art Unit: 2627

Examiner: Joseph R. Haley

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RESPONSE TO FINAL OFFICE ACTION

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In response to the final Office Action of May 30, 2006, please enter and
consider the following remarks:

The claims are reflected in the Listing of Claims which begins on page 2 of this
paper

Remarks/Arguments begin on page 6 of this paper.